UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

22208

7590

10/21/2005

ROBERTS ABOKHAIR & MARDULA SUITE 1000 11800 SUNRISE VALLEY DRIVE RESTON, VA 20191 EXAMINER

PAPER NUMBER

AUVE, GLENN ALLEN

ART UNIT

DATE MAILED: 10/21/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/706,678	11/12/2003	Dan Kikinis	ELNX-0552	8305

TITLE OF INVENTION: INTEGRATED NETWORK SWITCHING HUB AND BUS STRUCTURE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	01/23/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

.If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(571) 273-2885 or Fax

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDEN	CE ADDRESS (Note: Use Block 1 for	any change of address)		Note: A certificate of	f mailing can only be used for	or domestic mailines of the	
•		,		Fee(s) Transmittal. The	f mailing can only be used for his certificate cannot be used hal paper, such as an assignment	for any other accompanying	
22208 7	590 10/21/2005			have its own certificat	te of mailing or transmission.	ent or formal drawing, must	
ROBERTS ABO	KHAIR & MARDU	LA		Ce	rtificate of Mailing or Trans	smission	
SUITE 1000				I hereby certify that t	his Fee(s) Transmittal is bein with sufficient postage for fir	g deposited with the United	
11800 SUNRISE V RESTON, VA 201				addressed to the Ma	his Fee(s) Transmittal is bein with sufficient postage for fir il Stop ISSUE FEE address PTO (571) 273-2885, on the o	above, or being facsimile	
RESTON, VA 201	191				1.10 (0.1) 270 2000, On mo	(Depositor's name)	
					7. is in	(Signature)	
						(Date)	
APPLICATION NO.	FILING DATE	FIRST	NAMED INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/706,678	11/12/2003	· · · · · · · · · · · · · · · · · · ·	Dan Kikinis		ELNX-0552	8305	
FITLE OF INVENTION: II	NTEGRATED NETWORK	SWITCHING HUB AND	BUS STRUC	TURE			
APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PU	JBLICATION FEE	TOTAĽ FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400		\$300	\$1700	01/23/2006	
EXAM	MINER	ART UNIT	CI	ASS-SUBCLASS	7	,	
AUVE, GLI	ENN ALLEN	2111	-J.	710-316000	_		
. Change of correspondence	e address or indication of "F	ee Address" (37 2. I	For printing on	the patent front page, l	ist		
CFR 1.363).		` "	the names of	p to 3 registered pate			
Address form PTO/SB/I	dence address (or Change of 22) attached.	Correspondence or a	agents OR, alte	matively,			
"Fee Address" indica	tion (or "Fee Address" Indica or more recent) attached. Us	ation form reg	istered attorney	single firm (having as or agent) and the name	nes of up to		
PTO/SB/47; Rev 03-02 Number is required.	or more recent) attached. Us	e of a Customer 2 re	egistered patent ed, no name wi	attorneys or agents. If ll be printed.	f no name is 3		
. ASSIGNEE NAME AND	D RESIDENCE DATA TO B	E PRINTED ON THE PA	ATENT (print o	or type)			
					nee is identified below, the d	locument has been filed for	
(A) NAME OF ASSIGN				Y and STATE OR CO			
		(-)					
lease check the appropriate	e assignee category or catego	ries (will not be printed o	on the patent):	☐ Individual ☐ C	Corporation or other private gr	oup entity Government	
a. The following fee(s) are	enclosed:	4b. Payn	nent of Fee(s):	·			
☐ Issue Fee			A check in the amount of the fee(s) is enclosed.				
Publication Fee (No small entity discount permitted)			Payment by credit card. Form PTO-2038 is attached.				
Advance Order - # of Copies			The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).				
_ ` .	(from status indicated above	:)					
	MALL ENTITY status. See		Applicant is no	longer claiming SMA	LL ENTITY status. See 37 C	FR 1.27(g)(2).	
NOTE: The Issue Fee and F nterest as shown by the rec	ords of the United States Pate	ue Fee and Publication Fe will not be accepted from ent and Trademark Office	ee (if any) or to anyone other the	re-apply any previous nan the applicant; a reg	sly paid issue fee to the applications and attorney or agent; or the	ation identified above. he assignee or other party in	
Authorized Signature				Date			
				Registration	n No		
					the public which is to file (an minutes to complete, includir omments on the amount of ti I Trademark Office, U.S. Dep S. SEND TO: Commissioner displays a valid OMB control		



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

· APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/706,678	11/12/2003	Dan Kikinis	ELNX-0552	8305		
22208 75	10/21/2005	•	· EXAM	· EXAMINER		
ROBERTS ABOKHAIR & MARDULA			AUVE, GLENN ALLEN			
SUITE 1000 11800 SUNRISE V	ALLEY DRIVE		ART UNIT	PAPER NUMBER		
RESTON, VA 20191			2111	-		

DATE MAILED: 10/21/2005

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.